Proposition 13 FY 2000-2001 Groundwater Storage Pilot Projects

STORAGE APPLICANT	PROJECT DESCRIPTION	COUNTY	AWARD	LOAN/GRANT AM'T REQUESTED	TOTAL PROJECT COST
Elsinore Valley Municipal WD	Back Basin Injection Pilot Project: The pilot project will test the feasibility of storing groundwater in the Elsinore Valley Groundwater Basin as a means to evaluate implantation of a full-scale project. The proposed project is a groundwater injection and subsequent recovery type study located in the wetland (back basin) area south of Lake Elsinore.	Riverside	\$1,493,250	\$1,493,250	\$1,664,750
San Diego County Water Authority	The proposed Pilot Project for the Lower San Luis Rey River Valley will refine and verify the findings of a previously completed "Phase I" Feasibility Study, based on actual field data, and will provide more specific information needed to develop and design the project.	San Diego	\$1,250,000	\$1,250,000	\$2,500,000
Coachella Valley WD	The applicant proposes to build a pilot project to test the feasibility of a recharge site that was chosen after performing a feasibility study for site selection.	Riverside	\$1,121,712	\$1,121,712	\$2,079,521
Three Valleys Municipal WD	This project seeks to test the feasibility and economics of recharging imported water into the Live Oak Basin. The proposed scope of work includes the construction of a connection or "turnout" from an existing imported water pipeline to deliver supplementary water to an existing recharge Basin.	Los Angeles	\$400,000	\$400,000	\$500,000
Pleasant Valley WD	The proposal is to study up to three groundwater storage banking/extraction locations and construction of one full scale groundwater storage pilot project.	Fresno	\$495,550	\$495,550	\$590,550
Stockton East Water District	The purpose of the pilot project is to develop information and knowledge on groundwater storage issues and operational needs that will lead to (a base project) the selection of future sites to recharge at least 35,000 AF/yr. to the San Joaquin County groundwater basin. The proposed pilot project includes the development an 2 year operation of a demonstration-scale groundwater recharge facility on 60-acres of Stockton East Water District (SEWD) property	San Joaquin	\$1,341,000	\$1,341,000	\$1,788,000
Yuba County Water Agency	The goal of this conjunctive use project is to improve water supply reliability for in-basin needs, and to provide greater flexibility in the operation of the surface water management facilities with Yuba County in order to benefit in-basin and out-of-basin water uses. This operation will be accomplished by installing eight wells in the Yuba-South Basin.	Vuho	\$1,500,000	\$1,500,000	\$1,500,000
Wheeler Ridge - Marcopa Water Storage District	The applicant proposes to extend the findings of earlier studies, repeating the suitability of the White Wolf Basi area of the District for the development of a groundwater-banking program.	Kern	\$1,333,094	\$1,333,094	\$1,583,094

TOTAL \$8,934,606 \$8,934,606 \$12,205,915